Manhole In	spection Sum	mary	Ma	anhole # S27M028	МН
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 27	7M Node: 028	Status: Found		Insp Date: 5/2/08 10:2	21 AM
Incomplete Cor	nments			Crew: wj,eh	
				Inspector: wjenkins	
				Firm: PER	
Location	Address: 1184 W O s	stend rd	(Cross Street: Wshington BD	
Manhole	Type: Junction	Location: Alley	(Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	ubject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 26	(in) Longth	h: 0 (in.) Dist A/B Grade: 0	(in.)
COVE	Type: Sanitary	Condition: Sou	, ,	Cover Material: Cast Iron	(111.)
Properties:					
	Offset: 0 (in.)	Condition: Sound			
-		Exists Material: Bric		Parged Height:	5 (in.)
Condition:			Loose		
Infiltration:		☐ Cracks ✓ Morta		✓ Wall	
Corbel	Material: Brick	☐ Parg		Concentric/Eccentric	
	Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:		☐ Cracks ☐ Mor	<u> </u>	ots	
Barrel	Material: Brick	☐ Parg			
•		ameter: 42 (in.) Lenç	, ,		
Condition: Infiltration:		_	Loose		
		☐ Cracks ☐ Mor	<u> </u>		
Bench	Exists Material: E		☐ Parged		
Condition:		<u> </u>	☐ Deterio	orated Leaks V Debris	
Channel	Material: Brick	☐ Parg			
	xposure: Fully Open	Junc Dist: 0	nearest .		
Condition:	Sound Cracke		Deterio	orated Leaks V Debris	
Steps	Count: 5 Missing:	0			
Surcharge	☐ Evidence Of Surc	harge Depth: 0	(ft.) 🗌 Activ	re Surcharge Present	

Manhole # S27M__028MH

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Location View



Cover View



Defect 4



chimney cond deteriorated

Top View



Defect 5



chimney flow wall, mortar, joint

Defect 2



corroded steps

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Defect 5



bench cond debris

Defect 1



channel cond debris

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.49 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



3 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.26 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole # S27M 028MH

6 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 9.6 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 9.27 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease Silt Depth: 0 (in.) Deposits Extent: Connects To: Manhole

Pipe Seal Cond: Sound

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock

Infiltration: None





Infiltration: None	Pipe Seal Cond: Sound
Silt Depth: 3 (in.)	Deposits Extent: Medium
Deposits: None Mud	d □ Sludge <mark>☑ Debris</mark> □ Grease
Invert Depth: 8.45 (ft.) FI	ow Characteristics: Slow
Pipe Material: Clay	☐ Pipe Lined
Pipe Height: 8.4 (in.) Ro	d and Bar (Angled)

Drop: None	
Connects To: Manhole	
☐ Possible Illicit Connection	